# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Monday 29 Mar 2021 until 23:59 on Tuesday 30 Mar 2021

Forecast Issued on Sunday 28 Mar 2021 at 17:15

**Confidence:** High for general themes. Medium for cloud amounts.

**Headline for Monday 29 Mar 2021:** Cloudy and overcast with rain, drizzle and mist. Gales over the summits.

**Mountain weather hazards on Monday 29 Mar 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>Low Likelihood |
| **Gales**<br>High Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>High Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>Low Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light rain | Light rain | Light rain | Light rain | Dull | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 60% | 60% | 60% | 60% | 40% | 40% | 40% | 40% |

**Forecast for Monday 29 Mar 2021**

**Weather:** Outbreaks of rain and drizzle overnight and during the morning, occasionally heavy and persistent at first, but becoming light and patchy. Some light drizzle still possible during the afternoon and evening, but mainly dry and the low cloud lifting and breaking a little.

**Chance of cloud free mountain/hill tops above 700m:** Nil becoming 30% by evening.

**Visibility:** Moderate or poor, but very poor at height, becoming mostly good or very good lower down in the afternoon. Extensive or overcast cloud, base 300 to 600m, becoming 600m in the afternoon, perhaps 600 to 900m by evening with some breaks.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 29 Mar 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 46/62 SW | 42/57 SW | 39/53 SW | 39/53 SW | 38/52 SW | 33/45 SW | 34/47 SW | 33/46 SW | 29/41 SW |
| **300** | 23/40 SW | 22/38 SW | 20/35 SW | 21/35 SW | 20/34 SW | 18/31 SW | 18/31 SW | 18/32 SW | 16/29 SW |
| **Valley** | 17/38 SW | 17/35 SW | 15/33 SW | 16/32 SW | 16/32 SW | 14/29 SW | 15/31 SW | 16/32 SW | 15/30 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/2 | 8/2 | 8/2 | 8/2 | 9/4 | 10/6 | 10/5 | 8/2 | 7/1 |
| **300** | 10/6 | 10/6 | 10/6 | 10/6 | 12/8 | 13/10 | 12/9 | 10/6 | 9/5 |
| **Valley** | 11/8 | 10/7 | 10/8 | 11/8 | 13/10 | 14/12 | 13/10 | 11/8 | 10/7 |
| **<< Freezing Level*** | 2600m | 2300m | 2600m | 2500m | 2500m | 2400m | 2200m | 2200m | 2200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling mild, Gales or even severe gales to start with.

**Forecast for Tuesday 30 Mar 2021**

**Weather:** Low cloud and mist overnight and during the morning, lifting and breaking with bright and sunny spells. Patchy low cloud still possible on the western fells.

**Maximum wind:** Southwest 25 to 30 gusting 35-40mph.

**Chance of cloud free mountain/hill tops above 700m:** Nil to 30% at first, becoming 70% in the afternoon.

**Visibility:** Mostly good or very good, but poor or very poor at first, particularly at height.

**Temperature:** **Valleys:** Plus 8 Celsius rising to 15 Celsius
**At 700m:** Plus 4 to 8 Celsius
**Freezing level:** Above the summits.

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